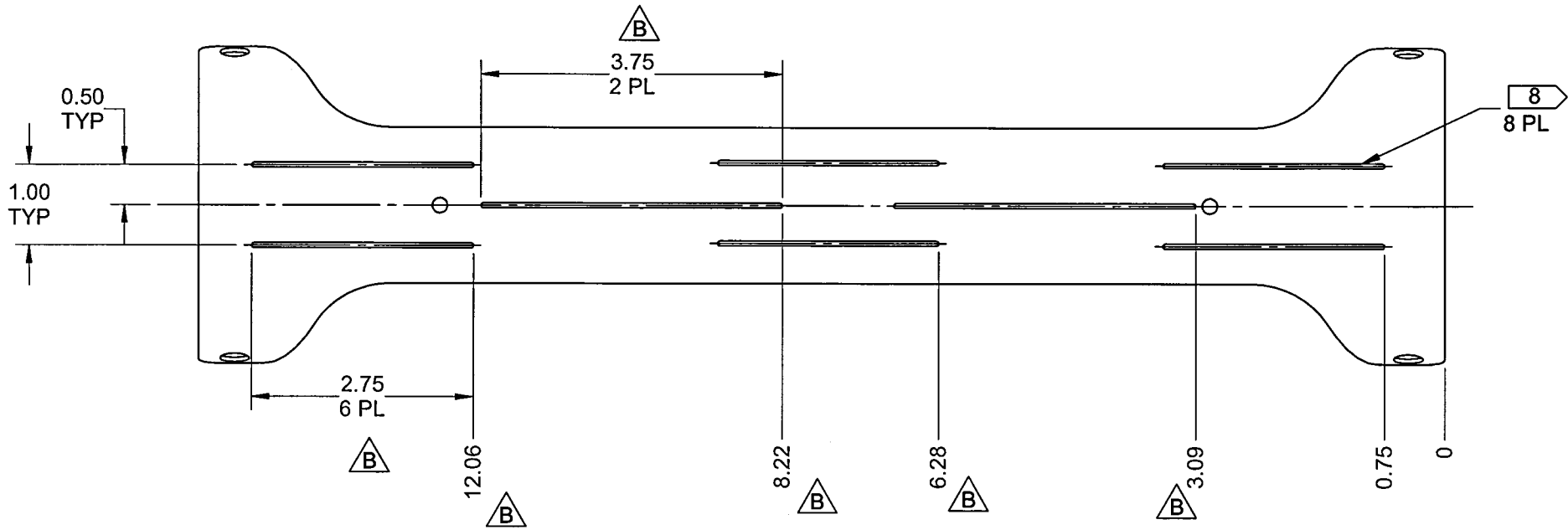
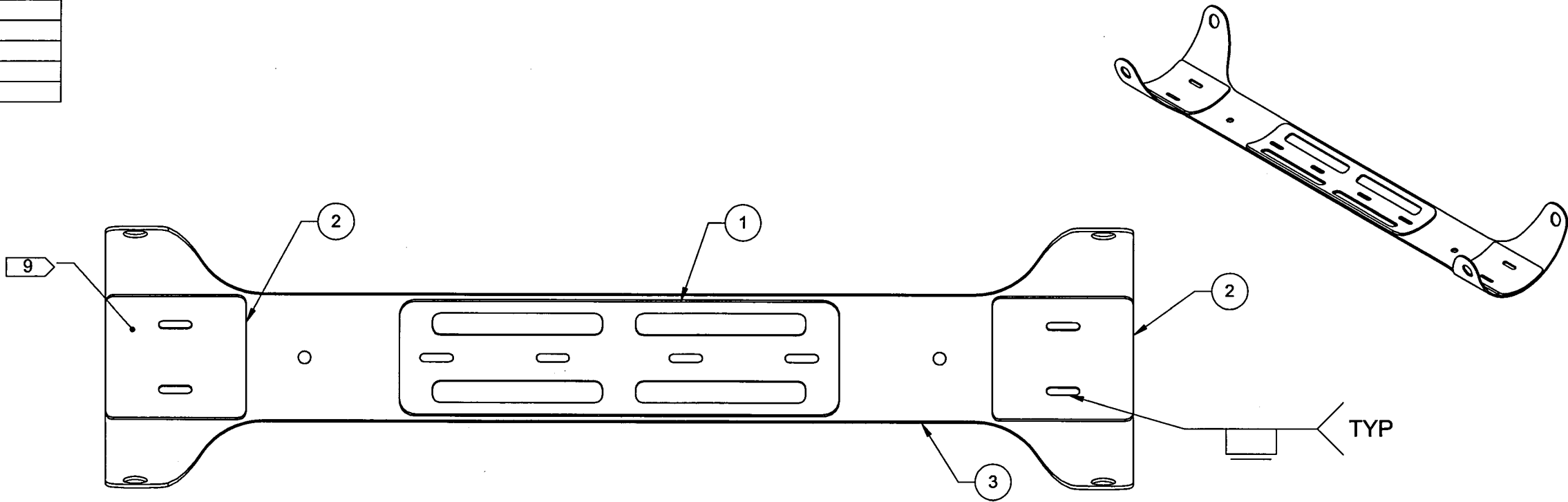


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5565-041	WEARPLATE ASSY
1	1	D5564-3	MIDDLE SPACER
2	2	D5564-5	SPACER
3	1	D5565-1	WEARPLATE



**D5565-041 WEARPLATE ASSY**

**RELEASED**

2018 JUL 30  
ECN 18-777

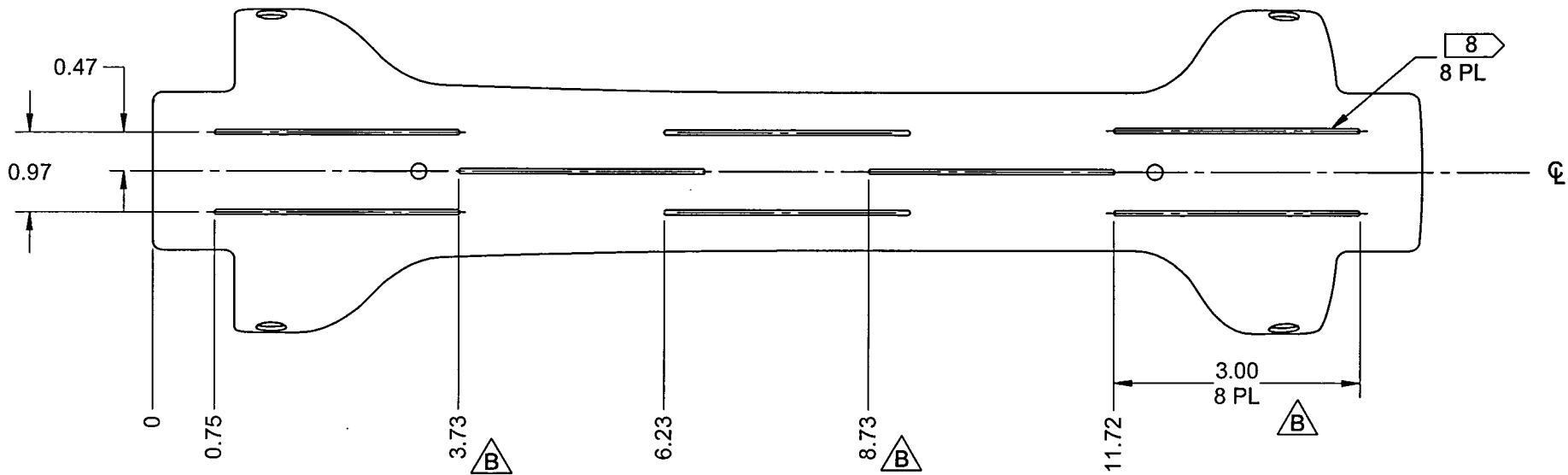
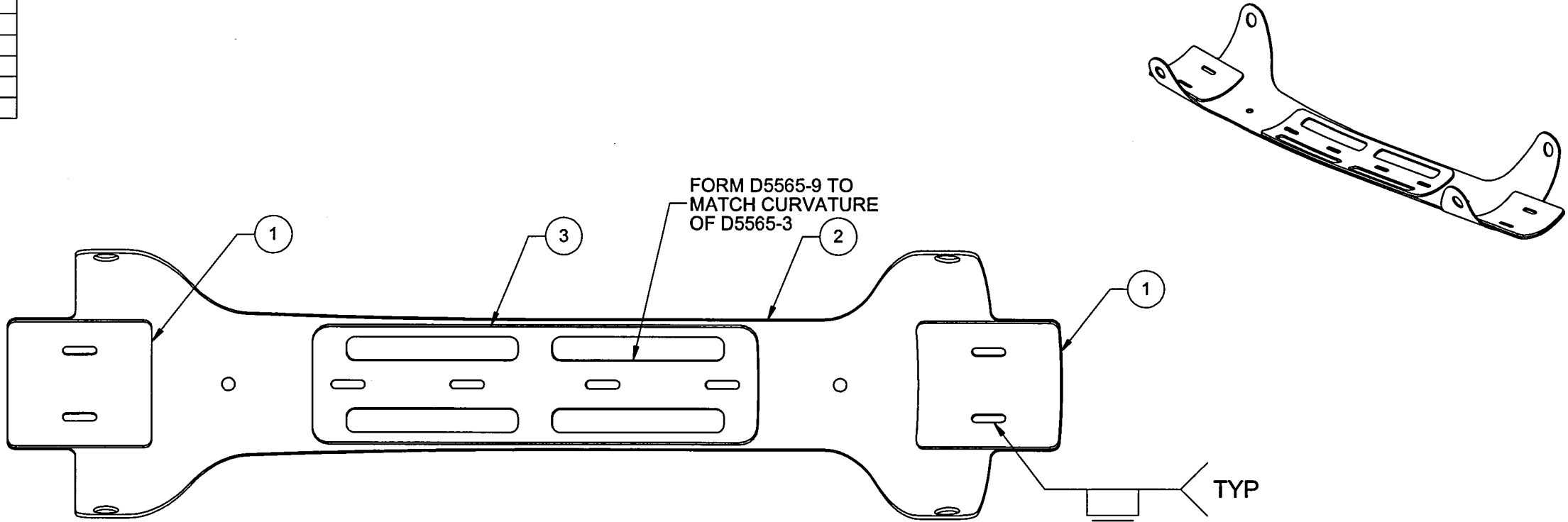
**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.90 lbs
- 8) BUILD UP HARD SURFACING 0.06 - 0.13 THICK USING 8259 ROD PER QSI 004 SECTION 4.5 (AUTOMATIC WELDING) OR BUILD UP HARD SURFACING 0.06 - 0.13 THICK USING 2059B ROD PER QSI 004 SECTION 4.1 (MANUAL WELDING)
- 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING 0.02 - 0.04 THICK PER DART QSI 005 4.9

**APPROVED**

B	REVISED WELD BEAD LOCATION (ZN B5-1), REVISED HOLE LOCATION (ZN B5-4), REVISED TAB (ZN C8-6), REVISED -3 TAB LENGTH (B6-5, D7-6)	VS	18.05.29
A	NEW ISSUE	VS	17.10.05
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	<b>D5565</b>	SHEET 1 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE</b>	NTS
DATE	18.05.29	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY -043	P/N	DESCRIPTION
	X	D5565-043	WEARPLATE ASSY
1	2	D5564-5	SPACER
2	1	D5565-3	WEARPLATE
3	1	D5565-9	MIDDLE SPACER



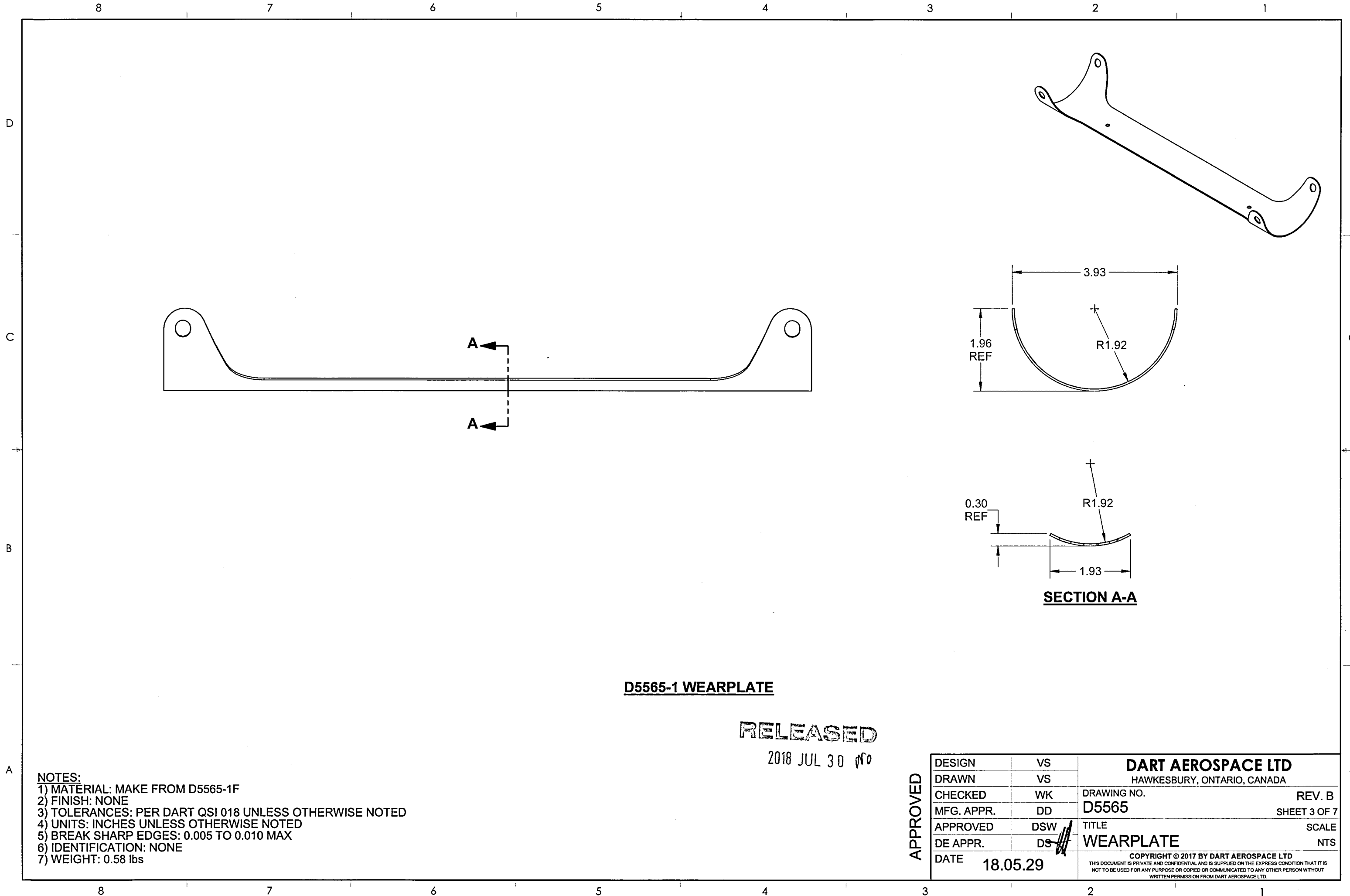
**D5565-043 WEARPLATE ASSY**

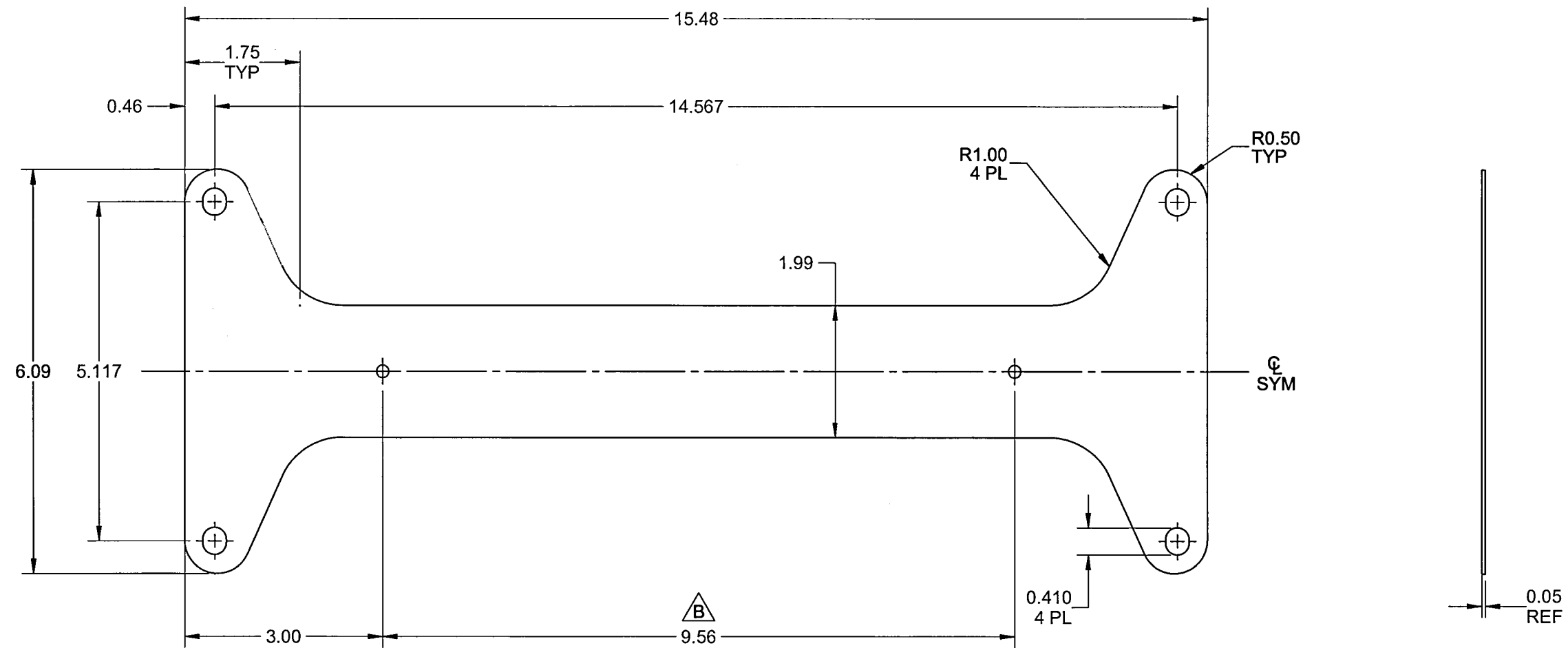
- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 0.92 lbs
  - 8) BUILD UP HARD SURFACING 0.06 - 0.13 THICK USING 8259 ROD PER QSI 004 SECTION 4.5 (AUTOMATIC WELDING) OR BUILD UP HARD SURFACING 0.06 - 0.13 THICK USING 2059B ROD PER QSI 004 SECTION 4.1 (MANUAL WELDING)
  - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING 0.02 - 0.04 THICK PER DART QSI 005 4.9

**RELEASED**  
2018 JUL 30

**APPROVED**

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	<b>D5565</b>	SHEET 2 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE</b>	NTS
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**D5565-1F FLAT PATTERN**

RELEASED

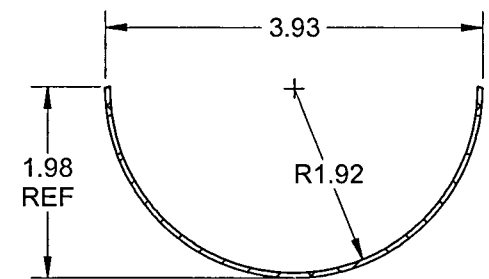
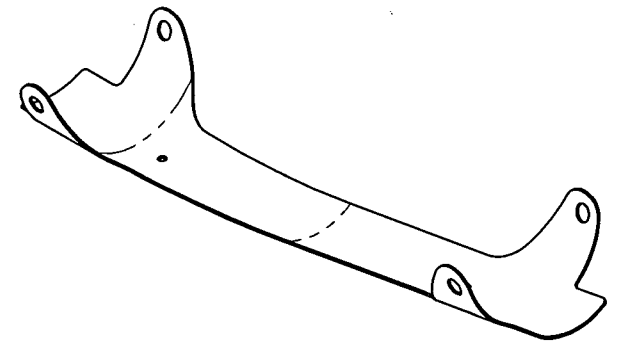
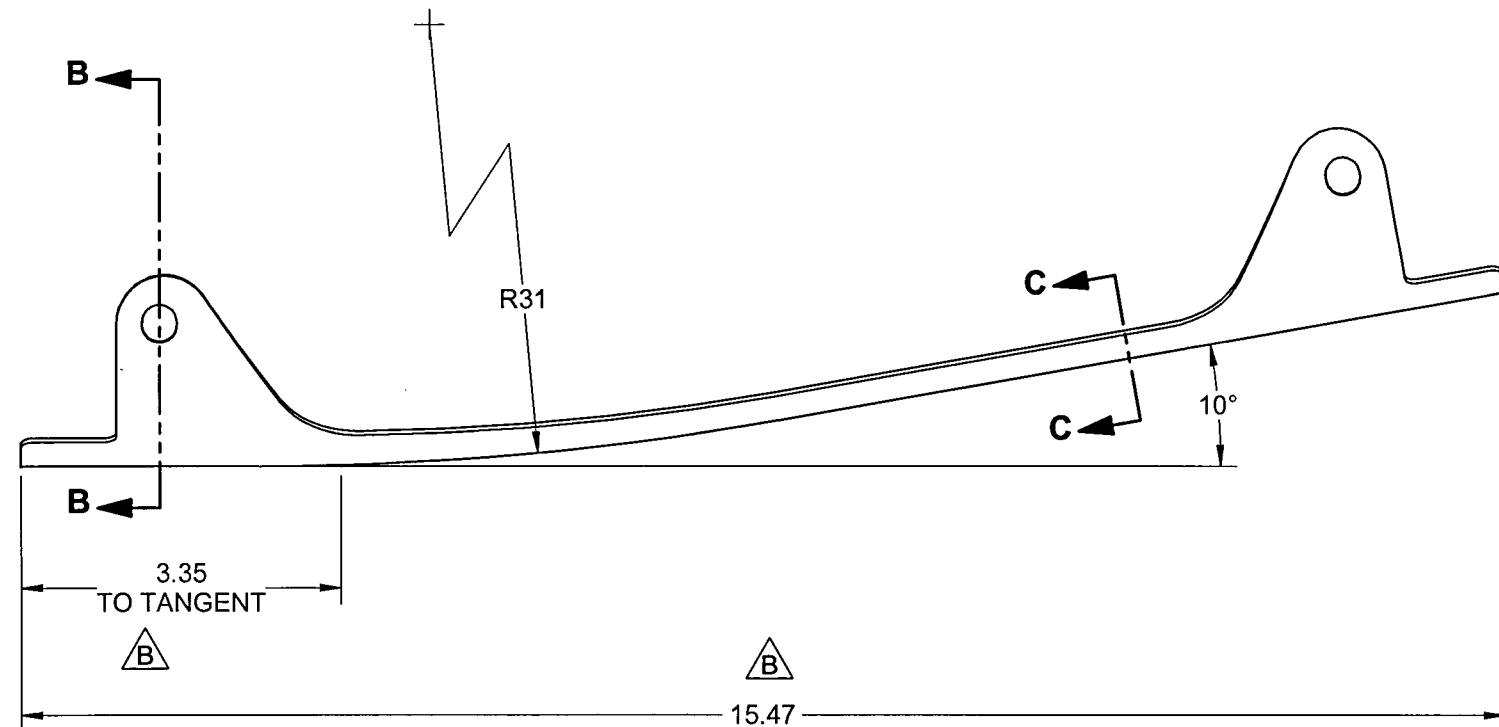
2018 JUL 30 NO

NOTES:

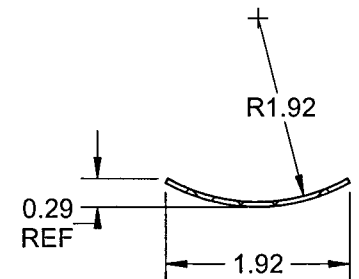
- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 18 GAUGE (0.050 THK)  
PER AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S18GA
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 0.58 lbs
  - 8) ALL NON DIMENSIONED FEATURES CONTROLLED BY D5565-1F.DXF REV. B

**APPROVED**

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	D5565	SHEET 4 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	WEARPLATE	NTS
DATE 18.05.29		COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



**SECTION B-B**



**SECTION C-C**

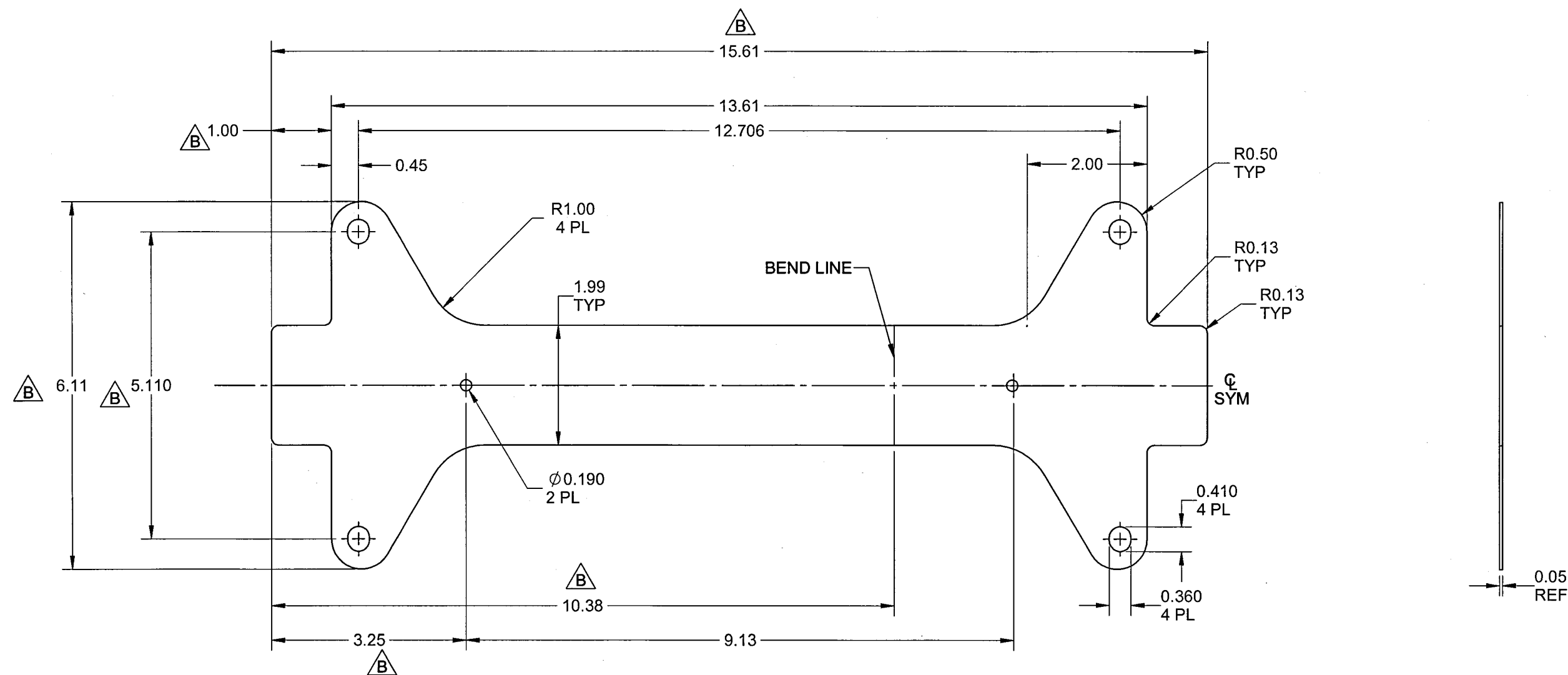
**D5565-3 WEARPLATE**

**RELEASED**  
2018 JUL 30 No

- NOTES:**
- 1) MATERIAL: MAKE FROM D5565-3F
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 0.64 lbs

APPROVED

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	<b>D5565</b>	SHEET 5 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE</b>	NTS
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**D5565-3F FLAT PATTERN**

NOTES:  
1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 18 GAUGE (0.050 THK)  
PER AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S18GA  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: NONE  
7) WEIGHT: 0.08 lbs  
8) ALL NON DIMENSIONED FEATURES CONTROLLED BY D5565-3F.DXF REV. B

**RELEASED**  
2018 JUL 30 No

APPROVED

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	<b>D5565</b>	SHEET 6 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE</b>	NTS
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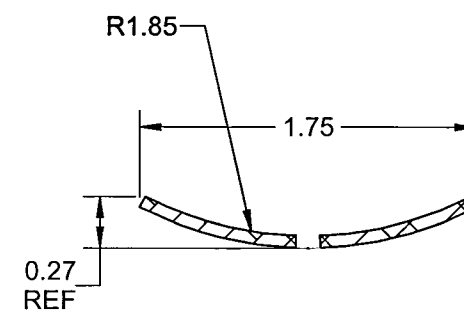
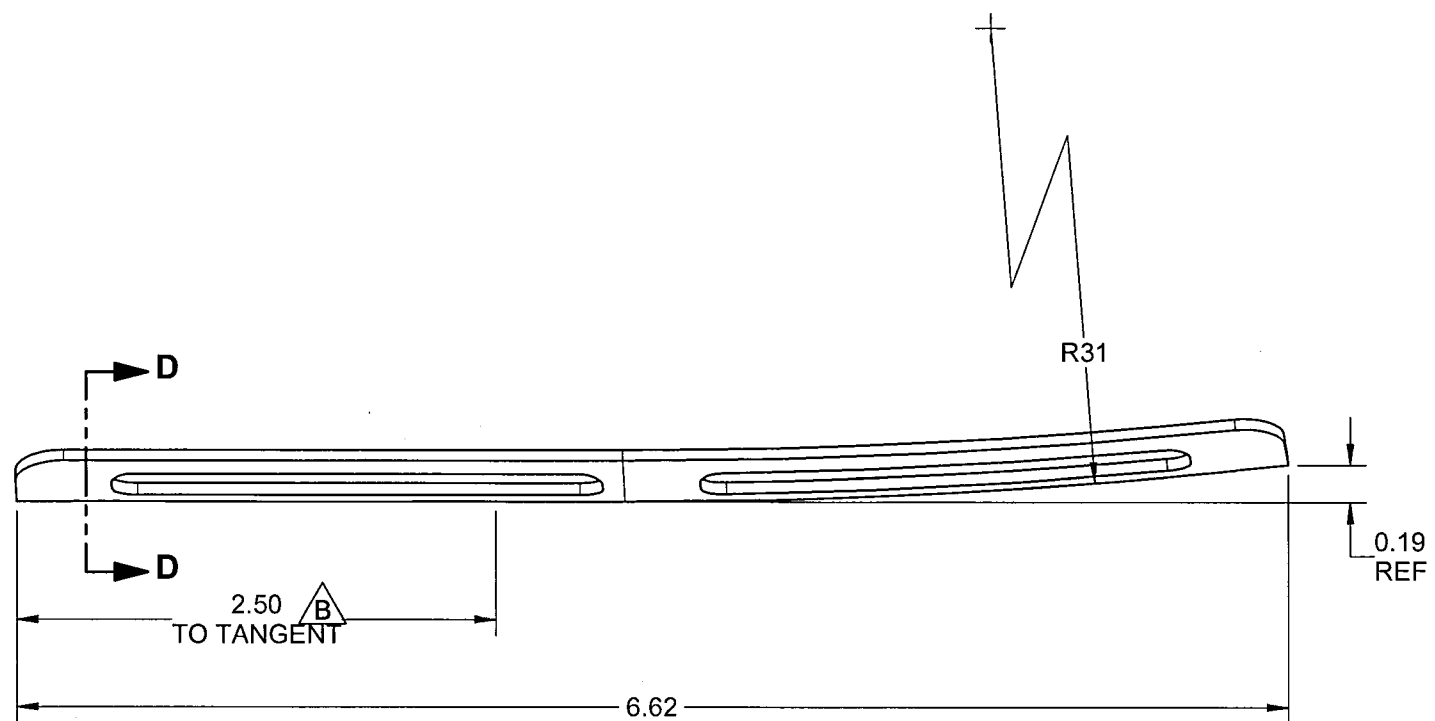
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**SECTION D-D****D5565-9 MIDDLE SPACER****RELEASED**

2018 JUL 30 No

**NOTES:**

- 1) MATERIAL: MAKE FROM D5564-3F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.14 lbs

**APPROVED**

DESIGN	VS	<b>DART AEROSPACE LTD</b>	
DRAWN	VS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	<b>D5565</b>	SHEET 7 OF 7
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE</b>	NTS
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